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RE: Patent Application No.: 10/519,69	99	•			
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nventor: Thomas Horsky, et al.				£D	- Undeido Chares Ion
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#### JUN 2 2 2006

**PATENT** 

Attorney Docket No. 211843-00032

#### IN THE U.S. PATENT AND TRADEMARK OFFICE

Application No.:

10/519,699

I.A. Filing Date:

June 26, 2003

Inventor(s):

Horsky, et al.

Title:

Ion Implantation Device and a Method of Semiconductor Manufacturing

by the Implantation of Boron Hydride Cluster Ions

Confirmation No.:

6928

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

Sir:

In response to the Notice of Non-Compliant Amendment of <u>May 12, 2006</u>, please enter the following.

Amendment to the Specification is reflected on page 2.

Remarks begin on page 3 of this paper.